

TUTORIAL DOWNLOAD CERTIFICATES

How to use Retrace Code/Lot Number to obtain

Certificates of Analysis (CoA)
Certificates of Conformity (CoC)



Welcome to our website www.DWK.com

- DWK Life Sciences provides a new, user-friendly database for downloading quality certificates: At www.cert.dwk.com, by entering the Retrace Code or the Lot Number printed on the product or the label, the corresponding certificate can be generated and downloaded as a PDF file.
- The Retrace Code or Lot Number and the corresponding Article Number allows customers to retrieve a CoA or CoC via the DWK website.
- Depending on the product, the certificate provides manufacturing date, information on conformity with standards and USP/EP requirements.
- This tutorial will show you in a few steps how to download the desired certificate for your product.

Locate Retrace Code / Lot Number on the product or on the label

- Most DURAN[®] branded bottles, reagent bottles, beakers, Erlenmeyer flasks and premium caps and closures have a lot specific "Retrace code" on the product and/or pack label. The code types are:
 - » 8 digits e.g. 10106042
 - » One letter "P" and 7-digits e.g. P0011960
 - » 2-digit Retrace Code (for the Premium screw cap) e.g. "01"
- WHEATON® products have lot numbers on the pack labels
 - » 9 digits e.g. 220143736





Step # 2 Locate the Article number on the label







Go to DWK Website: www.DWK.com and klick on "Download Certificate"





You can also go directly to the portal by entering the following URL: <u>https://cert.dwk.com</u> Login or Register into the DWK Certificate Portal



ISO Certifications Disclaimer Imprint Data Protection Declaration @ 2021 DWK Life Sciences



Step # 4a

Login to the DWK Certificate Portal

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Step # 4b

Register into the DWK Certificate Portal

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Problems with the registration? Please send a request to certificates@dwk.com

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Step # 5

Start searching for your certificate

DWK LIFE SCIENCES Certif				
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Use the search to find all available pr specific production site.	oduct certificates by entering the article	number. You can narrov	w down your search by providing a lot nu	imber or a
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Step # 6 Product/Certificate not found

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Please send a request to <u>certificates@dwk.com</u> or <u>US.CustomerService@dwk.com</u>

Step # 6 a Certificate found



Click on Open to download the document

Download your PDF certificate

Article Number	219019600		
Article Number			
Description	DORAN® Laboratory bottle, clear, graduated, GL 45, without cap		
1	and pouring ring, 10000 mi		
Certificates			
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Download COC			
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Your certificate is ready for printing or saving

DURAN® Product The articles listed under fartic and comply with the DWK Ufe DURAN® glass is classified as Declaration of Product in Unitself	Certificate e number" are hereby Sciences quality stand a Borosilicate 3.3 glass	y confirmed to have been produ dards. The specified glass produ	ced using a quality system o		USP <660> Containers - Glass EP (3.2.1) Glass containers for pharm	marentiral use	
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and comply with the DWK Ufe DURAN® glass is classified as Declaration of Product 1	Sciences quality stand a Borosilicate 3.3 glass	dards. The specified glass produ	run rough a draigh shareur o	in the second second	The arsenic content in DURAN® Glass is in	ess than 0.1 ppm acc. to EP (3.2.1) and 0.1 µg pe	r g acc. USP <660> / Arsenic <211
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Declaration of Product		s as defined by ISO 3585:1998.			DURAN® is certified for food applications.		
COLUMN AND ADDRESS COLUMN AND ADDRESS	Conformity nolant with the requir	rements of the following puldelin	es, laws and regulations:		The confirmations and information in this these details are not binding.	certificate apply solely to goods originating from	DURAN®, For further processed p
The dimensions correspond b	the standard ISO 47	96-1.			Statement on BSE/TSE for produc	cts manufactured from DURAN® glass	
Prior to delivery, all production	batches are subjecte	ed to statistical quality inspection	is corresponding to the sta	ndard DIN ISO 2859 -1.	We hereby confirm that DURAN® glass co	onsists of raw material without any biological orig	(in or genetically modified organism
We herewith confirm that this	lot passed the statistic	ical quality inspection according t	to ISD 2859-1.		No materiais or animal origin are used or a	accec during the manufacturing process.	
DURAN® - Glass type 1	Composition				The manufacturing of DURAN® glass invol are melted together. After forming, the gla	ives minimum melting temperatures of 1500 °C ass products are tempered in an oven at more th	for several hours, where all the raw han 400 °C before being slowly coc
502	B2O3	Na20/K20	Al ₂ 0	D ₁	the high temperatures, we can act on the Therefore, DURANB glass can be consider	assumption that any and all biological substance red as free of Bovine Spongform Encephalopath	es are destroyed during production ty (BSE) and Transmissible Spongfic
81 %	13 %	4 %	2.%		Encephalopathy (TSE).		
DURAN® - Chemical an	d physical proper	ties			Please note that analysis of the raw mater on a routine basis.	als and/or finished goods for presence of the al	bove mentioned substances is not
Coefficient of expansion	Acid resistance	Acid resistance	Hydrolytic resistance	Alkalis resistance	. 1. 64		
33×10 ⁶ K ⁻¹	Class S 1 (DIN 12116)	\$ 100 µg NazO per dm² (ISO 1776)	Class HGB 1 (ISO 719)	Class A 2 (ISO 695)	Centified by: Vertified by: Vertif	Date: 2021-05-19	

Step # 9 Logout from the Certificate Portal





