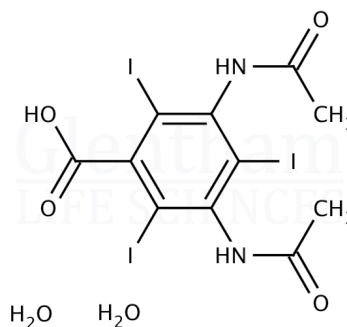


Product Specification

Product Name	Diatrizoic acid dihydrate, USP grade
Glentham Code	GL3756
CAS Number	50978-11-5
EINECS	204-223-6
MDL Number	MFCD00069960
Additional CAS	117-96-4 (anhydrous)
PubChem SID	310271309
Molecular Weight	649.94
Molecular Formula	$C_{11}H_{9}I_3N_2O_4 \cdot 2H_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Assay	98.0 - 102.0 % (anhydrous basis)
Residue on Ignition	≤ 0.1%
Heavy Metals	≤ 0.002%
Free Aromatic Amine	≤ 0.05%
Water	4.5 - 7.0 %
Iodine and Iodide	≤ 0.02%
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2014-07-02

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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