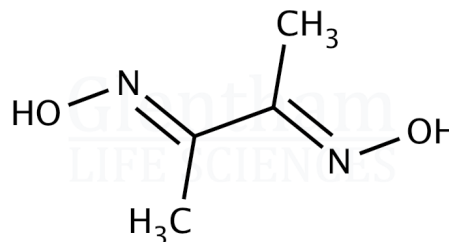


Certificate of Analysis

Product Name	Dimethylglyoxime
Glentham Code	GE1844
CAS Number	95-45-4
EINECS	202-420-1
MDL Number	MFCD00002117
PubChem SID	310272059
Batch Number	379UPD
Molecular Weight	116.12
Molecular Formula	$C_4H_8N_2O_2$
Storage Temp.	+20°C



Property	Specification	Batch 379UPD
Physical Description	White to off-white powder	Off-white powder
Melting Point	$\geq 238^{\circ}\text{C}$	241.2°C
Residue on Ignition	$\leq 0.05\%$	0.01%
Loss on Drying	$\leq 2.5\%$	1.9%
Assay (dried basis)	$\geq 99.0\%$	99.3%
Suitability for Nickel Determination	To pass test	Conforms

Specification Version	v1.2
Manufacture Date	2023-08-01
Re-Test Date	2031-08-14

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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