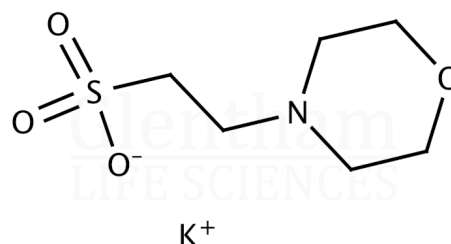


Certificate of Analysis

Product Name	MES potassium salt
Glentham Code	GB6040
CAS Number	39946-25-3
MDL Number	MFCD00069752
PubChem SID	310276190
Batch Number	041OHU

Molecular Weight	233.33
Molecular Formula	$C_6H_{12}KNO_4S$
Storage Temp.	+20°C



Property	Specification	Batch 041OHU
Physical Description	White or almost white crystalline powder or crystals	White crystalline powder
Solubility (10% in water)	Clear, colourless solution	Conforms
Heavy Metals	≤ 5ppm	Conforms
Loss on Drying	≤ 1.0%	0.49%
Assay	98.5 - 101.5 %	99.25%

Specification Version	v1.0
Manufacture Date	2018-03-20
Re-Test Date	2025-03-26

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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