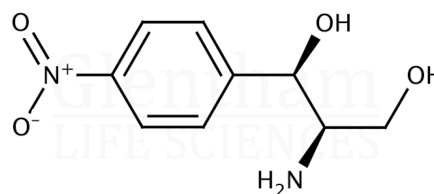


Certificate of Analysis

Product Name	(1R,2R)-(-)-2-Amino-1-nitrophenyl)-1,3-propanediol
Glentham Code	GK6757
CAS Number	716-61-0
PubChem SID	310279791
Batch Number	381RVA
Molecular Weight	212.21
Molecular Formula	$C_9H_{12}N_2O_4$
Storage Temp.	+20°C



Property	Specification	Batch 381RVA
Physical Description	White to off-white or pale yellow-orange powder or crystals	Off-white powder
Solubility (1% in water)	Clear to faintly turbid solution (on heating)	Clear, colourless solution
Specific Optical Rotation ([α] ₂₀ /D)	-28.0 - -33.0 ° (c=1, 6M HCl)	-30.5 °
Melting Point	162.0 - 167.0 °C	164.8 - 165.8 °C
Assay	≥ 98.0%	99.25%

Specification Version	v1.0
Manufacture Date	2021-03-02
Re-Test Date	2030-05-04

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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