

Product Datasheet

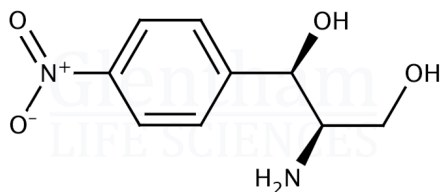
GK6757 - (1R,2R)-(-)-2-Amino-1-nitrophenyl)-1,3-propanediol

Product Details

Product Name	(1R,2R)-(-)-2-Amino-1-nitrophenyl)-1,3-propanediol
Glentham Code	GK6757
CAS Number	716-61-0
PubChem SID	310279791

Structure

Molecular Weight	: 212.21
Molecular Formula	: C ₉ H ₁₂ N ₂ O ₄



Glentham Product Specification

Physical Description	: White to off-white or pale yellow-orange powder or crystals
Solubility (1% in water)	: Clear to faintly turbid solution (on heating)
Specific Optical Rotation ([α] _{20/D})	: -28.0 - -33.0 ° (c=1, 6M HCl)
Melting Point	: 162.0 - 167.0 °C
Assay	: ≥ 98.0%
Version	: v1.0

About (1R,2R)-(-)-2-Amino-1-nitrophenyl)-1,3-propanediol

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word	Attention
Hazard Codes	H315, H336, H335, H319
Precautionary Codes	P305+P351+P338, P261
Pictograms	

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