

Specification

Technical Data Sheet

CAS 207605-40-1	STORAGE Ambient	MOLECULAR WEIGHT 192.21
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PRODUCT**1-Pentanesulfonic Acid, sodium salt, monohydrate for HPLC (CH₃(CH₂)₄SO₃Na · H₂O)**

Product number	90031906
CAS number	207605-40-1
Molecular formula	CH ₃ (CH ₂) ₄ SO ₃ Na · H ₂ O
Molecular weight	192.21 g/mol

PARAMETER	SPECIFICATION
Appearance	White crystalline powder
Assay	≥ 99.0%
Loss on Drying	≤ 2.0%
UV 250nm	≥ 98.0%
Identification (IR)	Conforms to structure
UV 200nm	≥ 70.0%
UV 220nm	≥ 90.0%

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.
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