

Specification

Technical Data Sheet

CAS 318-98-9	STORAGE Ambient	MOLECULAR WEIGHT 295.80
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PRODUCT**Propranolol hydrochloride**

Product number	90029214
CAS number	318-98-9
Molecular formula	C ₁₆ H ₂₁ NO ₂ · HCl
Molecular weight	295.80 g/mol

PARAMETER	SPECIFICATION
Appearance	Solid
Assay	99.0~101.0%
Loss on Drying	≤0.5%
Melting Point	162~165°C
pH	5.0~6.0
Optical Rotation	-1.0°~ +1.0°
Sulphated Ash	≤0.1%
Soluble in water	Soluble in 1%w/v water

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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