

Specification

Technical Data Sheet

CAS 10025-75-9	STORAGE Ambient	MOLECULAR WEIGHT 381.71
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PRODUCT**Erbium(III) chloride hexahydrate**

Product number	90035543
CAS number	10025-75-9
Molecular formula	ErCl ₃ ·6H ₂ O
Molecular weight	381.71 g/mol

PARAMETER	SPECIFICATION
Appearance	Pink crystals/powder/chunks
Purity	≥99.9%
Trace rare earth analysis	≤ 100ppm
Infrared Spectrum	Conforms to structure
Water (KF)	23% - 33%
X-Ray Diffraction	Conforms to structure

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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