

Specification

Technical Data Sheet

CAS 51805-45-9	STORAGE 2 to 8 °C	MOLECULAR WEIGHT 286.65
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PRODUCT**Tris-(2-carboxyethyl)phosphine hydrochloride (TF**

Product number	90037327
CAS number	51805-45-9
Molecular formula	C ₉ H ₁₅ O ₆ P·HCl
Molecular weight	286.65 g/mol

PARAMETER	SPECIFICATION
Appearance	White crystals
Melting Point	175 - 179°C
Assay (Titration)	≥ 99.0%
Miscibility	Forms a clear solution at a concentration of 2.5%
Turbidity	Clear to slightly hazy (0.0 - 5.5NTU)

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.

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