

Specification

Technical Data Sheet

CAS 603-35-0	STORAGE Ambient	MOLECULAR WEIGHT 262.29
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PRODUCT**Triphenylphosphine (TPP) (White Flakes)**

Product number	90030931
CAS number	603-35-0
Molecular formula	(C ₆ H ₅) ₃ P
Molecular weight	262.29 g/mol

PARAMETER	SPECIFICATION
Appearance	White flakes
Loss on Drying	≤ 0.1%
Melting Point	79.0-82.0°C
Appearance of Solution	Clear and colourless
Chloride (Cl-)	≤ 15ppm
Iron (Fe)	≤ 10ppm
Purity (GC)	≥ 99.5%
TPPO	≤ 0.5%
Sulphates (SO₄)(2-)	≤ 15ppm

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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