

Specification

Technical Data Sheet

CAS 9005-65-6	STORAGE Ambient	MOLECULAR WEIGHT N/A
--------------------------------	----------------------------------	---------------------------------------

PRODUCT**POLYSORBATE 80- Plant origin**

Product number	90036549
CAS number	9005-65-6
Molecular formula	N/A
Molecular weight	N/A g/mol

PARAMETER	SPECIFICATION
Appearance	Light yellow to yellow oily liquid
Acid Value (mg KOH/g)	≤2.0
Colour lovibond (R/Y)	≤1.5R 10Y
Hydroxyl value	65 ~ 80
Moisture	≤3.0%
Oxyethylene	65.0 - 69.5
Residue on Ignition	≤0.25%
Saponification Value (mgKOH/g)	45 ~ 55 mgKOH/g
Arsenic (As)	≤3 mg/kg
Lead (Pb)	≤2 mg/kg

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.

Reg No 6879903 VAT GB 744 9721 05