

Specification

Technical Data Sheet

CAS 1132-61-2	STORAGE Ambient	MOLECULAR WEIGHT 209.3
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PRODUCT**MOPS- 3-Morpholinopropanesulfonic acid (BC)**

Product number	90038492
CAS number	1132-61-2
Molecular formula	C7H15NO4S
Molecular weight	209.3 g/mol

PARAMETER	SPECIFICATION
UV 290nm	(33% w/w) ≤ 0.05
Appearance	White crystalline powder
Purity	(NaOH titr.) $\geq 99.5\%$
Water	(KF) $\leq 0.1\%$
ICP Major Analysis	(Total: Ag, As, Bi, Cd, Cu, Hg, Mo, Pb, Sb, Sn) ≤ 5 ppm
Solubility	Clear, colourless solution (25g +50ml 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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