

Specification

Technical Data Sheet

CAS 94035-02-6	STORAGE Ambient	MOLECULAR WEIGHT N/A
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PRODUCT**Hydroxypropyl-beta-cyclodextrin - [94035-02-6] USP Grade**

Product number	90036018
CAS number	94035-02-6
Molecular formula	N/A
Molecular weight	N/A g/mol

PARAMETER	SPECIFICATION
Appearance	White to almost white, amorphous or crystalline powder
Loss on Drying	$\leq 10.0\%$
pH	5.0 - 7.5
Betadex	$\leq 1.5\%$
Clarity in Solution	Clear
Conductivity	≤ 200 us/cm
DS(7*MS)	2.80 - 10.50
Molar Substitution	0.40 - 1.50
Propylene oxide	$\leq 0.0001\%$
Solubility	Freely soluble in water and in propylene glycol
Total combined yeasts and Molds	$\leq 10^2$ cfu/g
Total Impurities	$\leq 1.0\%$
Any individual impurity	≤ 0.25
Propylene Glycol	≤ 2.5
Total Aerobic Microbial Count	$\leq 10^3$ cfu/g

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