

Specification

Technical Data Sheet

CAS 9002-07-7	STORAGE -15 to -20 &deg;C	MOLECULAR WEIGHT -
--------------------------------	--	-------------------------------------

PRODUCT**Recombinant Trypsin 2500usp/mg.**

Product number	90035234
CAS number	9002-07-7
Molecular formula	-
Molecular weight	- g/mol

PARAMETER	SPECIFICATION
Appearance	Fine, white to off-white crystalline powder
Purity	≥ 90.0%
Activity	≥ 10000 units/mg dry weight
Bioburden	Cfu ≤5/g
DNA	≤ 1ppm
Endotoxin	≤ 10EU/mg
Mycoplasma	None detected.
RNA Functional Assay	≤ 1ppm
Solubility	Soluble in water, buffers. Dilution buffer: 1mM HCl, Storage buffer: 1mM HCl or 50mM HAc

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