



Specification

L-Cystine Disodium Salt Monohydrate

CAS Number: 199329-53-8
Molecular Formula: $C_6H_{10}N_2O_4S_2Na_2 \cdot H_2O$
Molecular Weight: 302.3
Storage: 2°C - 8°C

Test	Specification
Appearance:	White to light yellow powder
Water (KF):	$\leq 8.0 \%$
Specific Rotation:	Report °
pH (1% Solution in Water)@ 25 °C:	9.5 - 11.0
Assay (Titration):	$\geq 97.0 \%$
Solubility (1.0% solution in H ₂ O):	Clear and Complete

Approved:

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