spectrum™
chemicals & laboratory products

Item Number	AS105
Item	Ascorbic Acid, Crystalline Powder, USP
CAS Number	50-81-7
Molecular Formula	$C_6H_8O_6$
Molecular Weight	176.13

Assay.....99.0-100.5%
Specific Rotation, $[\alpha]_D^{25}$..... +20.5° to +21.5°

MAXIMUM LIMITS

Residue on Ignition..... 0.1%
Heavy Metals (as Pb)..... 0.002%
Residual Solvents.....To pass test

Spectrum Chemicals & Laboratory Products

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