spectrum™
chemicals & laboratory products

Item Number	I1004
Item	Inositol, FCC
CAS Number	87-89-8
Molecular Formula	$C_6H_{12}O_6$
Molecular Weight	180.16

Assay ($C_6H_{12}O_6$; Dried Basis)	Min. 97.0%
Melting Range	224°-227°C

MAXIMUM LIMITS

Calcium	To pass test
Chloride	0.005%
Lead	4 mg/kg
Loss on Drying	0.5%
Residue on Ignition	0.1%
Sulfate	0.006%

Spectrum Chemicals & Laboratory Products

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