



Item Number LI103
Item Lidocaine Hydrochloride, Monohydrate, USP
CAS Number 6108-05-0
Molecular Formula $C_{14}H_{22}N_2O \cdot HCl \cdot H_2O$
Molecular Weight 288.81

Assay (Anhydrous Basis).....97.5-102.5%
Melting Range..... 74°-79°C
Water..... 5.0-7.0%

MAXIMUM LIMITS

Residue after Ignition..... 0.1%
Sulfate.....0.1%
Heavy Metals.....0.002%
Residual Solvents..... To pass test

Spectrum Chemicals & Laboratory Products

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