



SPECIFICATION

L-Inosine

Product Code: NI06221
Chemical Formula: $C_{10}H_{12}N_4O_5$
Molecular Weight: 268.23

TECHNICAL SPECIFICATION

Appearance: Off-white powder
Purity (HPLC): min 98%
Specific Optical Rotation
 $[\alpha]_D^{20}$ +43 to +49° 20 (c=1, H₂O):
Identity (¹H NMR): Conforms to structure