

Product: HEPES Hemisodium, High Purity
Catalog Number: H1121

Formula: $C_8H_{17.5}N_2O_4S \cdot Na_{0.5}$
Formula Weight: 249.30
CAS Number: 103404-87-1

SPECIFICATIONS

Test	Specification
Appearance	White powder.....
Assay (by titration, on dried basis)	NLT 98.0%.....
Identification (by IR).....	Conforms to structure
Loss on Drying (3 hours @ 105°C)	NMT 3.0%.....
pH (1% solution in water @ 20°C)	6.8 – 8.2.....

Additional Information

Storage Conditions 15°C to 30°C
Material is of non-animal, non-human origin