



**DC FINE
CHEMICALS**

Specification

Formula Hill: $C_{24}H_{44}N_{14}O_{12}S$
Molar Mass: 752.76 g/mol
CAS N°: 1405-37-4

102850 Capreomycin sulfate, BP

	Specification
Activity (dry basis)	≥ 700 IU/mg
Assay (HPLC) (as free base, anhydrous)	≥ 90.0 %
Identity	conforms
Appearance	white to almost white solid
Appearance of solution	conforms
pH value	4.5 - 7.5
Loss on drying	≤ 10.0 %
Sulfated ash	≤ 3.0 %

Conforms to BP specification