

Specification

Formula Hill: $C_{22}H_{22}N_6O_7S_2 \cdot 5H_2O$
Molar Mass: 636,65 g/mol
CAS N°: 78439-06-2

Print Date: 01 August 2022

103090 Ceftazidime pentahydrate

	Specifications
Assay (dried subs)	95,0 - 102,0 %
Identity IR	conforms
Appearance	
- White to off-white	conforms
- Crystalline powder	conforms
Constituted solution	conforms
Crystallinity	conforms
pH	3,0 - 4,0
HIAC Particles => 10 micras	≤ 3.000
HIAC Particles => 25 micras	≤ 300
Acetone	≤ 0,50 %
Water by KF	13,0 - 15,0 %
Endotoxins	≤ 0,10 IU/mg

Storage: +2 - +8°C

Transport Conditions: no special conditions required