



Specification

Blasticidin S Hydrochloride Powder

CAS Number: 3513-03-9
Molecular Formula: C₁₇H₂₆N₈O₅ • HCl
Molecular Weight: 458.9
Storage: -20°C

Test	Specification
Appearance:	White Powder
Endotoxin:	≤ 1.0 EU/mg
Identification:	Pass Test
Potency:	≥ 850 µg/mg
Purity (HPLC):	≥ 98.0 %
Solubility:	Clear, Slightly yellow solution at 5 mg/ml in water

Approved:

Date: May 8, 2020

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