



Product Specification

Product Name: 6-Aminopenicillanic acid
Cat #: A-915
CAS #: 551-16-6
Storage: Store at 4°C.

Test	Specifications
Appearance	White or almost white crystalline powder
Specific Rotation	+265° - +285°
Identification (IR)	Conforms
Identification (HPLC)	Conforms
pH	3.5-4.5
Loss on Drying	≤0.2%
Absorbance (425 nm)	≤0.025
Transmittance (500 nm)	≥90.0%
Assay	≥96.0%
Penicillin G, Potassium	≤0.1%
Phenylacetic acid	≤0.1%

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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