

6-APA

(6-aminopenicillanic acid)

Characteristics:

A crystalline powder

Applications:

This product is used as an intermediate for the manufacture of semi-synthetic penicillins

This product is part of our PureActives® range.

All our PureActives® antibiotic products are produced using our proprietary, sustainable, and environmentally friendly enzymatic technology. They bring our brand promise to life through superior quality, outstanding reliability and leading sustainability performance.

All our manufacturing sites use the best available technology and operate dedicated waste water treatment plants, 24/7 throughout the year. Effluents are regularly sampled and checked for antimicrobial activity.



Key parameters: 6-APA

(6- aminopenicillanic acid)

Pharmacopeia quality	Not applicable
Regulatory information	Not applicable
Appearance	White to off- white crystalline powder
Assay (anhydrous basis)	98.0 - 100.6 % w/w
Loss on drying	≤ 0.30% w/w
Colour of solution	≤ 0.020 AU
Retest Date	6 months in the original packaging under storage conditions
Batch size	1800 kg – 2250 kg
Storage conditions	Below 25°C, protected from light and moisture
Packaging	Primary packaging: Flexible Intermediate Bulk Container (FIBC)
	Fixed quantity of 450 kg packed in each bag

Contact and information

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