

Product Name: Erythromycin - $\geq 850 \mu\text{g}/\text{mg}$

Product Number: E10026

Lot Number: C19PA241A

CAS: 114-07-8

Formula: C₃₇H₆₇N₀₁₃

Molecular Weight: 733.93

Storage at: 2-8° C

Quality Release Date: 2019-03-01

Recommended retested date: 2022-03-01

Test	Specification	Result
Appearance	White powder	White powder
Solubility(50mg/ml in ethanol)	Colorless Slightly Hazy	Colorless Slightly Hazy
Water	$\leq 6.5\%$	3.8%
Potency(anhydrous basis)	$\geq 850 \mu\text{g}/\text{mg}$	942 $\mu\text{g}/\text{mg}$
Assay(anhydrous basis)	93.0 - 102%	96.1%

Q. A. Manager: 谷磊

