



Material	J358-1G
Material description	Carbenicillin disodium salt
Grade	Ultra Pure
CAS Number	4800-94-6
Molecular formula	C ₁₇ H ₁₆ N ₂ Na ₂ O ₆ S
Molecular mass	422.37
Storage	Store frozen.
Additional information	

Characteristics

Specifications

Potency (on anhydrous substance)	≥ 770 µg/mg
Identification (Na)	Passes test
pH (25°C; 1 % (0.5 g/50 ml))	6.5 - 8.0
Moisture (KF)	≤ 6.0 %

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Susan Marra, Quality Assurance Manager - Sanborn
VWR Chemicals, LLC; 6351 East Inducon Drive; Sanborn;
NY 14132; USA

Additional information

Hygroscopic material, allow to come to ambient temperature before opening.

For research or further manufacturing use only. Not for therapeutic applications.

Analysis may have been rounded to significant digits in specification limits. Product meets analytical specifications of the grades listed.

For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user.