

Technical Information

Carbenicillin Disodium Salt Cell Culture Tested

Product Code: TC1199

Product Information

Product Code	: TC1199
Product Name	: Carbenicillin Disodium Salt, Cell Culture Tested
Synonym	: α -Carboxybenzyl penicillin, disodium salt.
Molecular Formula	: $C_{17}H_{16}N_2O_6SNa_2$
Molecular Weight	: 422.36
CAS No.	: 4800-94-6

Technical Specification

Appearance	: White to off white powder.
Solubility	: Soluble in distilled water.
Minimum assay (Anhydrous basis)	: 90%
Potency	: $\geq 770.00 \mu\text{g}/\text{mg}$
Cell Culture Test	: Passes test

Risk And Safety Information

R-Phrase(s)	: 42/43
S-Phrase(s)	: 22-36/37
WGK	: --
RTECS	: ON 9105000
Storage Temperature(°C)	: Store at 2 - 8°C

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.