

Certificate of Analysis

Date of Testing: 2022-09-13 09:48:42
Date of Next Testing: 2026-09-12 09:48:42
Product Name: **Cefditoren Pivoxil**
CAS Number: 117467-28-4
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: I2206471
SKU #: **C153441**
Analysis: 099864
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in MeOH})$	-52--45 ($^{\circ}$)	-51.99 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager