CATO Research Chemicals Inc.

Make the Tests More Accurate

ISO 17034 : 2016 | ISO 9001 : 2015

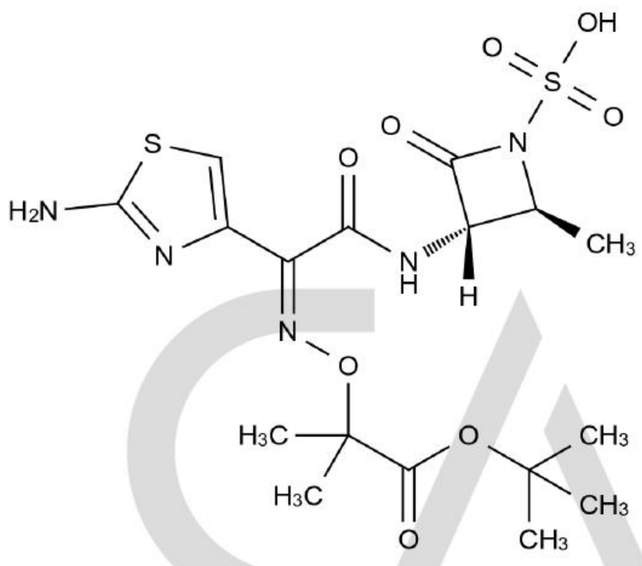
No.: 202509170121

Certificate of Analysis

Reference Material & Standard

Product Name:	Aztreonam tert butyl ester	**Catalogue Number:**	C4X-152217
Synonyms:	N/A	**Lot Number:**	0919-RG-0022
CAS Number:	330944-50-8	**Expiry Date:**	Sep 16, 2027
Molecular Formula:	$C_{17}H_{25}N_5O_8S_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	491.54		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.0%
Assay	qNMR	94.2%

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Signature:

Prepared by: Lily Date: Oct 22, 2025

Reviewed by: Hinlam Date: Oct 22, 2025

Approved by General Manager: David Date: Oct 22, 2025

CATO Research Chemicals Inc.

Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175 Email: supports@cato-chem.com Web: Https://www.cato-chem.com

ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER AR-2832

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