Certificate of Analysis

Product Name:	Mezlocillin Sodium Monohydrate
Cat. No.:	GC10301
Batch No.:	1
Chemical Name:	sodium (2S,5R,6S)-3,3-dimethyl-6-((S)-2-(3-(methylsulfonyl)-2-oxoimidazolidine-1-carboxamido)-2-phenylacetamido)-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate hydrate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:	80495-46-1
Molecular Formula:	$C_{21}H_{26}N_5NaO_9S_2$
Molecular Weight:	579.58
Storage:	Store at -20°C
Chemical Structure:	

ANALYTICAL DATA

Appearance:	solid
HNMR:	Consistent with structure
HPLC:	Consistent with structure
Purity:	>98%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.
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