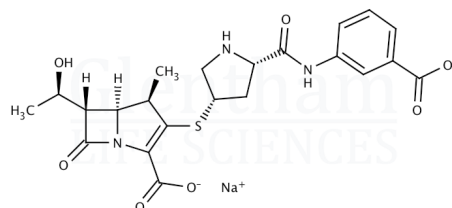


Certificate of Analysis

Product Name	Ertapenem sodium salt
Glentham Code	GA8176
CAS Number	153773-82-1
Additional CAS	202467-69-4 (acid)
Additional CAS	153832-46-3 (acid)
PubChem SID	310272636
Batch Number	834DFE
Molecular Weight	497.5
Molecular Formula	$C_{22}H_{24}N_3NaO_7S$
Storage Temp.	-20°C



Property	Specification	Batch 834DFE
Physical Description	White to off-white powder	White powder
Melting Point	≥ 225°C	Conforms
Loss on Drying	15.0 - 19.0 %	17.7%
Purity	≥ 90.0% (dried basis)	93.4%

Specification Version	v1.1
Manufacture Date	2018-02-04
Re-Test Date	2025-04-04

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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