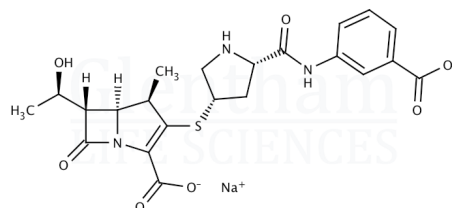


Certificate of Analysis

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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