

Certificate of Analysis

Product Name:

Heparin Sodium Salt PurCert Secondary Reference Standard (CRM)
[Includes all characterization data] (Source: Hog intestine)

Product No.: PSR50384
Lot No.: Sample COA
Brand: PureSynth
CAS No.: 9041-08-1
Molecular Formula: NA
Molecular Weight: NA
Date of Mfg.: NA
Date of Exp.: NA

Test	Specification	Result
Appearance	White to Almost white powder to Crystal	White Powder
Certified Content per vial	2065 ± 180 USP Heparin units	2241 USP Heparin units
Identification by ¹ H-NMR	Conforms to structure	Conforms to structure

***Traceable to USP Reference Standard 1304016 LOT NO R138N0**

Remarks:

This is to certify that the mentioned batch has been analysed at the time of quality release and has been found to be in compliance with prescribed specifications
The current Specification sheet may be available at www.pure-synth.com
Inspect on receipt

Storage Condition:

Store at a temperature of a -10 to -25 °C and keep the container tightly closed.

PureSynth Research Chemicals GmbH

This is electronically-generated copy & is valid without a signature

The Certificate of Analysis (COA) is valid only for the lot specified and within the product's shelf life. Retesting is recommended after the expiry date or if storage conditions are compromised. We guarantee a proper quality within our General Conditions of Sales. The conditions are subject to change without prior notice.
For queries on this COA, please contact our technical team at technical@pure-synth.com