

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-10-27 10:56:36  
Date of Next Testing: 2029-10-26 10:56:36  
Product Name: **Heparin sodium salt**  
CAS Number: 9041-08-1  
Specifications & Purity:  $\geq 99\%$ ,  $\geq 150$ (units/mg) , from bovine intestinal mucosa  
Lot #: J2524486  
SKU #: **H758140**  
Version: **1**  
Analysis #: **592863**  
Storage Temperature: Protected from light,Store at -20°C,Desiccated

Parameter	Limit Values	Result
purity(Enzymatic hydrolysis by HPLC)	99-100 (%)	99.03000 %
potency	$\geq 150$ (U/mg)	160.00 U/mg
Appearance(H758140)	white lyophilized powder	White lyophilized Powder



John Su  
QA & QC Manager