

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-04 16:15:11  
Date of Next Testing: 2028-03-03 16:15:11

Product Name: Hepcidin-1 (mouse), TFA  
Lot #: ZJ26F0232353  
SKU #: H1441685  
Version: 1  
Analysis #: 031658  
Source:  
Specifications & Purity: BioReagent, ≥95% (HPLC)  
Concentration:  
Formulation: Lyophilized  
Reconstitution:  
Storage Conditions: Store at -20°C, Protected from light, Desiccated, Avoid repeated freezing and thawing

Analysis: 031658

Parameter	Limit Value	Result
Purity(HPLC)	95-100(%)	97.50000 %
MS	2753.3-2755.3	2754.60000
Appearance(H1441685)	White powder	White powder
Solubility: Soluble in H <sub>2</sub> O	Conform	Conform
CounterIon: Trifluoroacetate	Conform	Conform



Sophia Cheng  
Quality Assurance