

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

### Certificate of Analysis

Date of Testing: 2024-07-24 12:16:23  
Date of Next Testing: 2026-07-14 12:16:23  
Product Name: **α-Chymotrypsin from porcine pancreas**  
CAS Number: 9004-07-3  
Specifications & Purity: EnzymoPure™, 1000 usp u/mg  
Lot #: G2423341  
SKU #: **C106198**  
Version: **1**  
Analysis #: **382589**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
pH	3-5	3.40
potency (dry basis)(usp)	800-1200 (units/mg)	1005.00000 units/mg
Loss on drying	0-5 (%)	1.10 %
Ignition Residue (as sulfate)	0-2.5 (%)	1.50 %
Appearance (C106198) trypsin	White or off-white lyophilized powder pass	White or off-white lyophilized powder Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager