

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

Certificate of Analysis

Date of Testing: 2024-07-24 12:14:36
Date of Next Testing: 2026-07-14 12:14:36
Product Name: **α-Chymotrypsin from porcine pancreas**
CAS Number: 9004-07-3
Specifications & Purity: EnzymoPure™, 1000 usp u/mg
Lot #: G2423337
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