

Certificate of Analysis

Date of Testing: 2023-07-25 13:29:32
Date of Next Testing: 2025-07-14 13:29:32
Product Name: **Trypsin from porcine pancreas**
CAS Number: 9002-07-7
Specifications & Purity: potency \geq 250 units/mg
Lot #: G23211039
SKU #: **T105532**
Version: **0**
Analysis #: **249940**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Chymotrypsin	0-50 (IU)	22.00 IU
Loss on drying	0-5 (%)	0.52 %
Acidity	5-7	5.60
Activity	\geq 250 (IU/mg OR I.U./mg)	282.00 IU/mg OR I.U./mg
Appearance (T105532)	White to Off-White Powder	White to Off-White Powder
Clarity of solution	pass	Pass



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QA & QC Manager