

Certificate of Analysis

Product Name	Gliadins (Tyrosylprolylglutaminyprolylglutamine)
Catalog No.	V84170
Batch No.	V8417001

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	
Molecular Weight	
Purity	Content \geq 98%
CAS No.	9007-90-3
Production Date	2024-05-02
Retest Date	2026-05-01

2. Analytical Data

Test Item	Specification	Result
Color	off white powder	conforms
Partical size	100% through 80 Mesh	conforms
Loss on Drying	\leq 5.0%	2.78%
Ash Content	\leq 5.0%	3.1%
Pesticide Residue	Negative	Negative
Total Heavy Metals	\leq 10ppm	conforms
Arsenic	\leq 2ppm	conforms
Lead	\leq 2ppm	conforms
Total plate count	\leq 1000cfu/g	conforms
Total Yeast& Mold	\leq 100cfu/g	conforms

3. Structure

Gliadins

4. Storage Condition

Storage Condition	Sealed and store in a cool and dry place, keep away from direct sun light and heat
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Products are for research use only • Not for human or veterinary use

