

Kodiak

LAB RESULTS

CERTIFICATE OF ANALYSIS

Dihexa

Lot 20260116

MANUFACTURE DATE

January 16, 2026

ANALYSIS DATE

January 17, 2026

REPORTED PURITY

99.29%

DOCUMENT TYPE

Certificate of Analysis

This document is provided as part of Kodiak's lab transparency archive. It accompanies a research-use-only compound and reflects vendor analytical documentation. Independent third-party verification by Janoshik Analytical is performed on rotating samples and archived alongside vendor reports.

The following pages reproduce the original report as received from the manufacturer or analytical laboratory. No content has been altered.

ARCHIVE REFERENCE

kodiak-coa-dihexa-20260116.pdf

PUBLISHED BY

kodiak.org



Certificate of Analysis

Product name	Dihexa	Manufacture date	Jan.16.2026
Batch number	SW260116	Analysis date	Jan.17.2026
Batch quantity	5000g	Expiry date	Jan.16.2028

Items	Specifications	Results
Appearance	White powder	Complies
Purity	99%min	99.29%
Single Impurity (HPLC)	1.0%max	0.61%
Amino Acid Composition	±10% of theoretical	Complies
Peptide Content (N%)	≥80.0%	81.79%
Water Content(Karl Fischer)	≤6.0%	3.09%
Acetate Content (HPIC)	≤15.0%	10.84%
MS(ESI)	Consistent	Complies
Mass Balance	95.0~ 105.0%	Complies
Specific Rotation (20/D)	-65.0~-75.0°(c=0.5 1%HAc)	Complies
Solubility	H ₂ O:40 mg / mL	Complies
Conclusion	Conform to specifications	

Packing description:	Sealed export grade drum & double of sealed plastic bag
Storage:	Store in cool & dry place not freeze., keep away from strong light and heat
Shelf life:	2 years when properly stored

Quality Assurance Officer: 李强 Corrector: 佟丽华

Analyst: 方琼

