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Date: 03 May 2026

Certificate of Analysis

Certificate No.: NL-COA-2600021

Creatine Monohydrate – Impurity Analysis

1 Order Information

| | |
|------------------------------------|----------------------------------------|
| Client | NATIOS |
| Contact Person | Mr. Adam Mareček |
| Order / Project Number | A-26-00021 |
| Sample Description | Creatine Monohydrate, Raw Material |
| Date of Receipt | 13 April 2026 |
| Sampling by | Client (sample submitted by client) |
| Sample Condition on Receipt | White powder, sealed, no abnormalities |
| Report Date | 03 May 2026 |

2 Test Scope

On behalf of the client, a creatine monohydrate raw material sample was analysed for the presence of process-related impurities listed below. The analysis was conducted as part of quality assurance and conformity assessment of the raw material.

Target Analytes

| Nr. | Analyte | CAS No. | Molecular Formula | Limit |
|-----|-----------------------|----------|----------------------------------------------|-------|
| 1 | Dicyandiamide (DCD) | 461-58-5 | C ₂ H ₄ N ₄ | < LOQ |
| 2 | Dihydrotriazine (DHT) | — | various | < LOQ |

Analytical Method

Analysis was performed by liquid chromatography-tandem mass spectrometry (LC-MS/MS) using an internally validated standard operating procedure [Method ref.: [SOP-K04-26], validated according to ISO/IEC 17025:2017).

3 Test Results

3.1 Target Analytes

| Analyte | CAS No. | Result | LOD (mg/kg) | LOQ (mg/kg) | Conformity |
|-----------------------|----------|--------|-------------|-------------|---------------------|
| Dicyandiamide (DCD) | 461-58-5 | < LOD | [0.1] | [1.0] | NOT DETECTED |
| Dihydrotriazine (DHT) | — | < LOD | [0.1] | [1.0] | NOT DETECTED |

n.d. = not defined / no statutory limit available. < LOD = below the limit of detection. Results apply to the submitted sample in the condition received.

4 Statement of Conformity


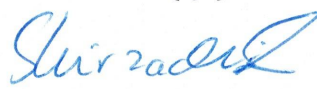

COMPLIANT - Both target analytes not detected

Neither Dicyandiamide (DCD) nor Dihydrotriazine (DHT) were detected in the analysed sample. Measurement signals were below the respective limit of detection (LOD). Assessment is in accordance with ISO/IEC 17025:2017.

5 Limitations and General Notes

- Results refer exclusively to the submitted sample in the condition received.
- As sampling was carried out by the client, the laboratory assumes no responsibility for the representativeness of the sample.
- This report may only be reproduced in full. Partial reproduction requires written consent of NukLab GmbH.

7 Report Authorisation

| Performed by | Reviewed by | Approved by |
|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Dr. A. Mohammadi (QC)  | T. Shirzadi (QA)  | T. Shirzadi (QA)  |

