

## Certificate of Analysis

Date of Testing: 2022-03-24 14:53:45

Date of Next Testing: 2026-03-23 14:53:45

Product Name: **Nysted Reagent**

CAS Number: 41114-59-4

Specifications & Purity: 20 wt. % suspension in THF

Lot #: C2211279

SKU #: **N124096**

**Analysis:** **074847**

Storage Temperature: Argon charged

| Parameter            | Limit Values                | Result                      |
|----------------------|-----------------------------|-----------------------------|
| Concentration        | 18-25 (%)                   | 19.51 %                     |
| Appearance (N124096) | White to Grey to Tan Slurry | White to Grey to Tan Slurry |
| Infrared spectrum    | Conforms to Structure       | Conforms to Structure       |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager