

Certificate of Analysis

Date of Testing: 2023-12-25 10:57:24
Date of Next Testing: 2026-12-24 10:57:24
Product Name: **3-Pentenenitrile, predominately trans**
CAS Number: 16529-66-1
Specifications & Purity: $\geq 90\%$
Lot #: L2321467
SKU #: **P338284**
Analysis: 146433
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|----------------------|-----------------------|-----------------------|
| Purity(GC) | 90-100 (%) | 93.40% |
| Appearance (P338284) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to structure | Conforms to Structure |
| Mass spectrum | Confirmed | Confirmed |



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