

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-25 16:30:06

Date of Next Testing: 2025-08-24 16:30:06

Product Name: **Dinonyl phthalate(mixture of isomers)**

CAS Number: 84-76-4

Specifications & Purity: Standard for GC,  $\geq 99.5\%$ (GC)

Lot #: H2322289

SKU #: **D109044**

Version: **0**

**Analysis #:** **217680**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 99.5-100 (%)                     | 99.85000 %                       |
| Refractive index n <sub>20</sub> /D | 1.4839-1.4852                    | 1.48500                          |
| Appearance (D109044)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |



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QA & QC Manager