

Certificate of Analysis

Date of Testing: 2023-03-30 08:36:43

Date of Next Testing: 2025-03-29 08:36:43

Product Name: **Octyl gallate**

CAS Number: 1034-01-1

Specifications & Purity: $\geq 98.0\%$

Lot #: C23241023

SKU #: **O137952**

Analysis: **035629**

| Parameter | Limit Values | Result |
|----------------------|-----------------------------------|-----------------------------------|
| Melting point | 95-104 (°C) | 99.74000 °C |
| Purity(HPLC) | 98-100 (%) | 99.58100 % |
| Appearance (O137952) | white to beige powder or crystals | white to beige powder or crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager