

Certificate of Analysis

Date of Testing: 2022-10-15 09:26:24
Date of Next Testing: 2025-10-14 09:26:24
Product Name: **Butyltin trichloride**
CAS Number: 1118-46-3
Specifications & Purity: 95%
Lot #: L1911006
SKU #: **B118610**
Analysis: **143829**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|---------------------------|---------------------------|
| Purity(GC) | 95-100 (%) | 96.20 % |
| Refractive index n ₂₀ /D | 1.521-1.525 | 1.52 |
| Density (20°C) | 1.729-1.733 | 1.73 |
| Appearance (B118610) | colorless to brown liquid | colorless to brown liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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