Certificate of Analysis

Tributyl phosphate-d₂₇

Cat. No.: HY-117600S
CAS No.: 61196-26-7
Batch No.: 290274

Chemical Name: Phosphoric acid tributyl ester-D27

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}D_{27}O_4P$ Molecular Weight: 293.48

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

Purity:≥99.0%Isotopic Enrichment:98.4%Carbon Content(C%):49.32%Hydrogen Content(H%):9.59%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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