

Certificate of Analysis

Product Name: Tetra-n-octylphosphonium Bromide
Cat. No.: GD22776
Batch No.: 1
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 23906-97-0
Molecular Formula:
Molecular Weight:
Storage: 2-8°C

Chemical Structure:

$$\text{CH}_3(\text{CH}_2)_7-\overset{\text{(CH}_2)_7\text{CH}_3}{\underset{\text{(CH}_2)_7\text{CH}_3}{\text{P}^+}}(\text{CH}_2)_7\text{CH}_3 \quad \text{Br}^-$$

ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
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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