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Product Specifications

Catalogue Number 26496

Product **Lithium formate**
Formic acid lithium salt

CAS Number 556-63-8

Molecular Formula CHLiO₂

Molecular Weight 69.97

Heavy Metals ≤ 0.002% (as Pb)

Anion Chloride: ≤ 0.005%
Sulfate: ≤ 0.01%

Cation Sodium: ≤ 0.05%
Potassium: ≤ 0.05%
Calcium: ≤ 0.01%
Iron: ≤ 0.005%
Magnesium: ≤ 0.005%

Insoluble ≤ 0.005% (in water)

Assay ≥ 99%

Application Lithium formate is formylating agent, radiation therapy dosimetry, NLO optical devices, buffer.

Storage Store at RT

For Laboratory Use Only