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Product Specifications

Catalogue Number	39802
Product	1,3-Dimethylimidazolium iodide
CAS Number	4333-62-4
Molecular Formula	C ₅ H ₉ IN ₂
Molecular Weight	224.05

Warnings	<i>Light sensitive! Hygroscopic! Store under inert gas!</i>
Appearance	White to off-white crystalline powder
Melting Point	84 - 89 °C
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT
Additional Information	$\lambda_{\max} = 226 \text{ nm}$

For Laboratory Use Only