

Certificate of Analysis

Compound Information

Product Name: 3-Benzyl-1-Hexadecyl-2-Methyl-1H-Imidazol-3-ium Iodide
CAS No.: 278603-08-0
Cat. No.: G1875849
Molecular Formula: $C_{27}H_{45}IN_2$
Molecular Weight: 524.56

Batch Information

Batch No.: 0626262
Test Date: 2023-06-28
Report Date: 2023-06-29
Retest Date: 2028-12-23
Storage: Store under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
NMR	Consistent with structure	Consistent with structure

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

