



武汉森威尔世纪化工有限公司

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CERTIFICATE OF ANALYSIS

Product name: Benzocaine	Date of manufacture: Aug.20,2020	Date of expiry: Aug.19,2022
Package: 25kg/Fibcr drum	Batch number: C5892008044	Batch Quantity: 1000kg
Testing method	Refer to USP36 testing method	
Items tested	Specification	Result
Characters	White crystals or crystalline powder	White crystals
Identification	IR should comply with the reference standard spectrum.	IR should comply with the reference standard spectrum.
Melting point	88-92°C	88.5-89°C
Melting range	Not more than 2°C	0.5°C
Loss on drying	Not more than 0.5%	0.20%
Readily carbonizable Substance	The resolution has no more color than matching fluid A	Conform
Residue on ignition	Not more than 0.1%	0.05%
Heavy metals	Not more than 0.001%	Conform
Chloride	Conform	Conform
Assay(HPLC)	98%-102%	99.8%
Ordinary impurities	≤1%	Conform
Reaction	Conform	Conform

Conclusion	Qualified
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