



大连汉德姆精细化学品有限公司

DALIAN HANDOM CHEMICALS CO.,LTD.

Certificate of Analysis

Product Name: Sodium Salicylate
EINECS No.: 200-198-0
Batch No.: HDC20200926
Manufacturing Date: Sep 26th, 2020
Report Date: Sep 27th, 2020

CAS No.: 54-21-7
Molecular Formula: C₇H₅NaO₃
Batch Quantity: 3000.00kg
Retest Date: Sep 25th, 2022
Packing Size: 25kg/Bag

Test Items	Specifications	Test Results
Characteristics	Colourless small crystals, shiny flakes or white crystalline powder	Conforms
Identification	A, B, C. It appears positive reaction.	Conforms
Clarity and colour of solution	Clear	Conforms
Acidity (0.01M NaOH)	Not more than 2.0 mL	1.60 mL
Heavy Metals	Not more than 20 ppm	<20 ppm
Chloride	Not more than 200 ppm	<200 ppm
Sulphate	Not more than 600 ppm	<600 ppm
Loss on Drying	Not more than 0.5%	0.20%
Assay	99.0% ~ 101.0%	99.70%

Conclusion: The testing results of this batch are complied with the Standard of BP2010.

Storage Conditions: Preserved in unopened original containers in a dark place at room temperature; kept away from direct sunlight, heat and moisture.