



大连汉德姆精细化学品有限公司

DALIAN HANDOM CHEMICALS CO.,LTD.

Certificate of Analysis

Product Name: Fructose

Manufacturing Date: Jan 9th, 2023

Batch Quantity: 50000kg

Batch No.: HDC20230109

Retest Date: Jan 8th, 2025

Report Date: Jan 10th, 2023

Test Item	Specification	Test Result
Appearance	White crystalline powder	Conforms
Identification A:	Meets the requirements	Conforms
Identification B: Infrared absorption spectrophotometry	Meets the requirements	Conforms
Assay	98.0% ~ 102.0%	100.6%
Chloride	Not more than 0.018%	<0.018%
Glucose	Not more than 0.5%	0.002%
Hydroxymethylfurfural	Not more than 0.1%	0.0019%
Lead(Pb)	Not more than 0.1 mg/kg	<0.1 mg/kg
Loss on Drying	Not more than 0.5%	0.04%
Residue on Ignition	Not more than 0.5%	0.01%
Sulfate	Not more than 0.025%	<0.025%

Conclusion: The testing results of this batch are complied with the FCC13 Standard.