



大连汉德姆精细化学品有限公司

DALIAN HANDOM CHEMICALS CO.,LTD.

Certificate of Analysis

Product Name: Cis-3-hexenyl Acetate

Batch No.: HDC20211128

Manufacturing Date: Nov 28th, 2021

Quantity: 120kg

Grade: Food Grade

Retest Date: Nov 27th, 2023

Test Standard: GB 28329-2012

Items	Specifications	Results
Appearance	Colourless liquid	Conforms
Odor	Green, powerful	Conforms
Purity	≥98.0%	98.7%
Sum of cis and trans isomer	≥99.0%	99.5%
Refractive Index(20°C)	1.425 ~ 1.429	1.427
Relative Density(25°C/25°C)	0.896 ~ 0.901	0.898
Acid Value	≤1.0 mg KOH/g	0.10 mg KOH/g
Peroxide Value	≤20.0 meq/kg	0.58 meq/kg
Solubility(25°C)	1ml in 1ml 95%(v/v) ethanol	Conforms

Conclusion: The product conforms to the standard of GB 28329-2012.

Quality Manager: Dawen Wang

Date: Nov 28th, 2021