Natural Advantage, LLC

1050 Cypress Creek Road • Oakdale, Louisiana 71463 318-215-1456 • fax 318-335-1579 • customerservice@natady.com

QUALITY ASSURANCE STANDARD SPECIFICATIONS SHEET

ITEM: delta-DECALACTONE, NATURAL

PRODUCT CODE: NA2361

CONTENTS: Natural Flavor

DATE: 11/12/2021 supersedes 05/13/2019

LEGAL STATUS: GRAS FEMA #2361

Natural US 21 CFR 101.22, Kosher

CAS: 705-86-2 Hno: 2932.20.5050

STORAGE CONDITIONS: Cool dark area, <21°C (< 70° F)

Nitrogen Purge After Each Opening

SHELF LIFE: 12 Months

APPEARANCE: Clear Liquid

COLOR: Colorless to Yellow

FLAVOR/ODOR: Sweet, Creamy, Milky, Peachy, Nutty, Buttery

SPECIFIC GRAVITY, 20°C (68°F): 0.962 - 0.982

REFRACTIVE INDEX, 20°C (68°F): 1.456 - 1.461

GC PROFILE: Conforms to standard

GC PURITY: 97% Minimum

FLASH POINT °C (°F): >100°C (>212°F)(CC)

Our Quality Assurance Program includes Isotopic Testing of our starting materials.