



## **Natural Advantage, LLC**

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

### **QUALITY ASSURANCE STANDARD SPECIFICATIONS SHEET**

ITEM: **NATURAL REPLACER FOR ONION**

PRODUCT CODE: NA1444

CONTENTS: Natural Flavor

DATE: 01/03/2019 supersedes 05/11/2016

LEGAL STATUS: FEMA GRAS Blend  
Natural US 21 CFR 101.22, Kosher  
Natural (EC) 1334/2008 Article 3(2)(c)  
Blend of Natural Flavouring Substances  
Hno: 3302.10.1000

STORAGE CONDITIONS: Cool dark area, <21C (< 70° F)  
Nitrogen Purge After Each Opening

SHELF LIFE: 12 Months

APPEARANCE: Clear to Hazy Liquid

COLOR: Colorless to Light Yellow

FLAVOR/ODOR: Strong onion

SPECIFIC GRAVITY, 20°C (68°F): 0.9513 - 0.9713

REFRACTIVE INDEX, 20°C (68°F): 1.4951 - 1.5001

GC PROFILE: Conforms to standard

FLASH POINT °C (°F): 64°C (147°F)(CC)

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