## Product Specification

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Product Name: AC Vegetable Ceramides G
Code Number: 16558G
CAS \#'s:
56-81-5 \& 308067-30-3
EINECS \#'s:
INCI Name:
200-289-5 \& N/A
Glycerin \& Glycosphingolipids
Status:
Conforms

| Specification | Parameter |
| :--- | :--- |
| Appearance | Clear to Slightly Hazy Syrupy <br> Solution <br> Colorless to Pale Yellow |
| Odor | Characteristic |
| Density $\left(25^{\circ} \mathrm{C}\right)$ | $1.220-1.260$ |
| pH | $4.5-7.0$ |
| Refractive Index $\left(25^{\circ} \mathrm{C}\right)$ | $1.440-1.480$ |
| Heavy Metals | $<20 \mathrm{ppm}$ |
| Lead | $<10 \mathrm{ppm}$ |
| Arsenic | $<2 \mathrm{ppm}$ |
| Cadmium | $<1 \mathrm{ppm}$ |
| Microbial Content | $<100 \mathrm{CFU} / \mathrm{g} ;$ No pathogens |
| Yeast \& Mold |  |
| Gram Negative Bacteria | $0100 \mathrm{CFU} / \mathrm{g}$ |

## May Sediment upon Standing; Mix Well Prior to Use

**Note: Product may change appearance if exposed to cold temperatures during shipment or storage. If this happens, please gently warm to $45-50^{\circ} \mathrm{C}$ and mix until normal appearance is restored.

