

BARNET

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Certificate of Analysis

P Code 1186

INVOICE DATE: 08/14/2019

PART NO.: 1186

INVOICE NO.: INV095972

PO NO.: 56106

DELIVERY NO.: 71912

Product: **BV-OSC**

CAS #: 1445760-15-5; 183476-82-6

INCI: Tetrahexyldecyl Ascorbate

Lot No.: **9504**

Manufactured Date: 05/07/2019

Expiration Date: 05/07/2022

Shelf Life: 36

Country of Origin: Japan

| <u>Test</u> | <u>Specifications</u> | <u>Result</u> |
|------------------------|---------------------------------|---------------|
| Odor | Faint, Characteristic | PASS |
| Description | Colorless to pale yellow liquid | PASS |
| Color (APHA) | 100 max. | 20 |
| Assay | 95% min. | 96.6% |
| Loss on Drying | 0.5% max. | ≤0.5% |
| Arsenic | 2 ppm max. | ≤2 ppm |
| Heavy Metals | 20 ppm max. | ≤20 ppm |
| Specific Gravity (d20) | 0.930 - 0.943 | 0.937 |
| Refractive Index (n25) | 1.459 - 1.465 | 1.463 |

WE CERTIFY THIS TO BE A TRUE AND ACCURATE COPY
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