

## Certificate of Analysis

Date of Testing: 2022-05-14 14:05:26

Date of Next Testing: 2024-05-13 14:05:26

Product Name: **Butyl valerate**

CAS Number: 591-68-4

Specifications & Purity: Standard for GC,  $\geq 99.5\%$  (GC)

Lot #: H1824113

SKU #: **B112311**

**Analysis:** **089165**

Storage Temperature: Desiccated

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.41-1.414            | 1.41                  |
| Purity(GC)                          | 99.5-100 (%)          | 99.62 %               |
| Appearance (B112311)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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