

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Benzylideneacetone**  
Specifications & Purity: **≥99%**  
SKU #: **P111784**

| Parameter            | Limit Values                    |
|----------------------|---------------------------------|
| Melting point        | 38-42 (°C)                      |
| Purity(GC)           | 99-100 (%)                      |
| (As)Arsenic          | 0-3 (ppm)                       |
| Cadmium(Cd)          | 0-1 (ppm)                       |
| Mercury (Hg)         | 0-1 (ppm)                       |
| Lead(Pb)             | 0-10 (ppm)                      |
| Appearance (P111784) | white to yellow solid or liquid |
| Proton NMR spectrum  | Conforms to structure           |