

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Synthetic camphor		
<b>Cas</b>	76-22-2		
<b>Type</b>	DAB8		
<b>Batch Number</b>	20250516	<b>Manufacture Date</b>	20250516
<b>Report Date</b>	20250516	<b>Expiry Date</b>	20270515

ITEM	SPECIFICATIONS	RESULTS
<b>Characters</b>		
Appearance	White crystal powder	White crystal powder
Identification	Complies	Complies
Smell	There are special irritating smell of camphor, taste early Sim, after cool	Complies
Appearance of solution	Clear	Clear
Non-Volatile matter,%	≤0.1	0.01
Melting point	174°C-179°C	174.5°C
Specific rotation	-1.5°~+1.5°	+0.01°
Solubility	This product is very soluble in chloroform, soluble in ethanol, ether, fatty oil or volatile oil, very slightly soluble in water	Complies
Moisture	1g/10ml of petroleum ether solution formed clear and transparent	Complies
Acidity or Alkalinity	Complies	Complies
<b>Assay:</b>		
Camphor	≥ 96%	96.2

**Storage:** Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

**Shelf Life:** 24 months if store under the conditions above and stay in original packaging.

