

## **CERTIFICATE OF ANALYSIS**

PRODUCT NAME: BENZALDEHYDE MOLECULAR FORMULA: C<sub>7</sub>H<sub>6</sub>O

CAS NO: 100-52-7

**QUALITY STANDARD: TECH** 

PACKING: 200KGS / PLASTIC DRUM

**BATCH NO.: 20251215** 

**MANUFACTURE DATE: DEC. 15, 2025** 

**EXPIRATION DATE: DEC. 14, 2026** 

**SHELF LIFE: 1 YEAR** 

**USAGE:** WIDELY USED IN THE FIELDS AS SYNTHESES OF PHARMACEUTICALS,

PERFUMES AND SO ON.

ITEMS OF ANALYSIS	SPECIFICATION	RESULTS
APPEARANCE	CLEAR, OILY LIQUID	PASSED
COLOR (HAZEN)	≤30	10
PURITY (%)	≥99.97	99.91
DENSITY, 20°C (KG/M³)	1044~1049	1044
ACIDITY(AS BENZOIC ACID%)	≤1.0	0.11
WATER (%)	≤0.1	0.01
CONCLUSION	CONFORM TO THE SPECIFICATION	

DIRECTOR(主管): 黄 圣

HUBET GREENHOME MATERIALS TECHNOLOGY, INC. 湖北绿色系作林体地验设货高限公司

Company: Hubei Greenhome Materials Technology, Inc.

Office address: 36/F, K11 Atelier, 626 Jiefang Ave., Wuhan City , Hubei Province, China 430030

Email: <a href="mailto:liuhui@greenhomechem.com">liuhui@greenhomechem.com</a> Tel/Whatsapp/Mob.: +86-18062692316

Web: www.greenhomechem.com