

# JIANGSU NINGKANG CHEMICAL CO.,LTD

Yandu Road, Hongze Salt Chemical development zone,  
Huaian City, Jiangsu Province,China

## CERTIFICATE OF ANALYSIS

DATE TESTED: Jun 7,2024

DATE REPORTED: Jun 27,2024

**COMMODITY:**ANTIOXIDANT BHT

**LOT NO:**20240607

**MANUFACTURE DATE:**2024-06-07

**EXPIRY DATE:**2025-06-06

**QUANTITY:**100g

**REGULATED BY:**GB1900-80

**THE ABOVE SAMPLE WAS TESTED AND FOLLOWING  
RESULT HAS BEEN OBTAINED:**

NO	Test	Unit	Specifications	Results	METHOD
1	Appearance		White crystal	White crystal	eyeballing
2	Contet of Butylated hydroxytoluene (BHT)	%	99.9	99.93	GC
3	M.P.	°C	69~70	69.11	GB 617
4	Free Cresol ,	%	≤0.02	0.0065	SH0015-90
5	Moisture,	%	≤0.1	0.045	GB 606
6	Incandesced residue	%	≤0.01	0.005	GB1900
7	Sulfate (as SO4)	ppm	≤20	<20	GB1900
8	Heavy metal (as Pb,Cd)	ppm	≤4	<4	GB1900
9	As	ppm	≤1	<1	GB 610.1

**CONCLUSION:** MATERIAL UP TO GRADE.

