

Certificate of  
Analysis

Lithopone

CAS No.:1345-05-7

Appearance:white powder

Specification:

Item		Index	
		B301	B311
Sum of zinc sulfide & barium sulfide	≥	99	99
Total zinc amount (calculated as zinc sulfide)	≤	28	30
Zinc Oxide	≤	0.8	0.3
Volatile matters at 105℃	≤	0.4	0.3
Water soluble	≤	0.4	0.4
Residue on the sieve(63μm mesh)	≤	0.1	0.1
Alkalinity of water extraction liquid		General	General
Oil absorption value		17	17
Tint reducing power(compared with standard sample)	≥	100	100
Hiding power (contrast ratio)		Not less than 5%(standard sample)	

QUALIFIED

Note:the data above is tested by the standard department.