

## Certificate of Analysis

Date of Testing: 2024-09-07 17:17:21

Date of Next Testing: 2028-09-06 17:17:21

Product Name: **zinc borate**

CAS Number: 1332-07-6

Specifications & Purity: Anhydrous

Lot #: I2405122

SKU # **Z104520**

Version **0**

Analysis #: **080901**

| Parameter               | Limit Values                 | Result                       |
|-------------------------|------------------------------|------------------------------|
| B2O3 basis              | 44-56.5 (%)                  | 47.12 %                      |
| Loss on Ignition(400°C) | 0-1.5 (%)                    | 0.97 %                       |
| ZnO basis               | 35-45 (%)                    | 43.92 %                      |
| Appearance (Z104520)    | White or light yellow powder | White or light yellow powder |
| X-Ray Diffraction       | Conforms to Structure        | Conforms to Structure        |



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