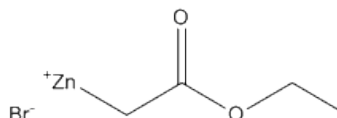


## Certificate Of Analysis

**Name:** Ethoxycarbonylmethylzinc bromide  
**CAS No.:** 5764-82-9  
**Cat No.:** A903826  
**Batch No.:** E10042018  
**Mfg.Date:** 2018.04.10  
**Exp.Date:** 2020.04.09



| Items                  | Specifications  | Results   |
|------------------------|---|-----------|
| Appearance             | Bright red liquid   | Conforms  |
| Active degree          | ≥90%  | 94.5%     |
| Total alkaloid content | ≥0.5mol/L   | 0.55mol/L |
| Free alkali content    | ≤0.5%   | 0.27%     |
| Molarity               | 0.5mol/L  | 0.51mol/L |
| Assay(Zinc)            | 95%(min)  | Conforms  |
| Conclusion             | <b>The product tested complies with the specifications.</b> |           |

**Storage condition:** Store in a tightly closed container in a cool and dry place.

Checker:

*\*If you have any comments and suggestions, please contact us by [sales@amadischem.com](mailto:sales@amadischem.com)*