

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Zinc 2-methylimidazole MOF (ZIF-8)**  
Specifications & Purity: **ZN= 28-30WT%**  
SKU #: **Z282555**

| Parameter                      | Limit Values          |
|--------------------------------|-----------------------|
| Appearance(Z282555)            | White Powder          |
| Infrared spectrum              | Conforms to Structure |
| Carbon by Elemental Analysis   | 42-44 (%)             |
| Nitrogen by Elemental Analysis | 24-26 (%)             |
| Zinc by Elemental Analysis     | 28-30 (%)             |