

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 2-Amino-5-(diethylamino)toluene Monohydrochloride,99%

ITEM NUMBER: A103031
BRAND: Aladdin
CAS NUMBER: 2051-79-8
MDL NUMBER:
FORMULA: C₁₁H₁₈N₂.HCl
MOLECULAR WEIGHT: 214.73

| TEST | SPECIFICATION | | TARGET VALUE |
|---------------------|-------------------------|-------|--------------|
| | MIN. | MAX. | |
| Appearance | white to brown crystals | | |
| Infrared spectrum | Conforms to Structure | | |
| Purity(HPLC) | 98 % | 100 % | 100 % |
| Purity(UV-Vis) | 99 % | 100 % | 100 % |
| solubility in water | pass | | |