

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Hyaluronidase from bovine testes**  
Specifications & Purity: Bioactive,ActiBioPure™,Native,endotoxin tested,High  
Performance,EnzymoPure™,400-1000 IU/mg enzyme powder  
SKU # **H754935**

| Parameter   | Limit Values                               |
|---|--|
| Appearance(H754935)   | White to pale yellow to light brown powder |
| Assay   | 400-1000 (IU/mg OR I.U./mg)                |
| Solubility,Soluble in water, practically insoluble in acetone and ethanol | Pass                                       |
| pH  | 4.5-7.5                                    |
| Appearance of solution  | Clear Colorless                            |
| Absorbance (280nm, 300IU/ml)  | ≤0.60                                      |
| Absorbance (260nm, 300IU/ml)  | ≤0.42                                      |
| Tyrosine (540nm)(μg/IU)   | ≤0.1                                       |
| Loss on drying  | 0-5 (%)                                    |
| Bacterial endotoxins(EU/IU)   | ≤0.2                                       |