

GULF PHARMACEUTICAL INDUSTRIES

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Julphar**Quality Control Department****شركة الخليج للصناعات الدوائية**

رأس الخيمة - ض.ب. ٩٩٧
تليفون: +٩٧١٧-٢٤٦١٤٦١ فاكس: +٩٧١٧-٢٤٦٢٤٦٢
الإمارات العربية المتحدة

Certificate of Analysis
Secondary Reference Standard



Name: Lidocaine (Lignocaine)
Material No: 10000417

Batch No: 0000027637/IV
Insp. Lot No: 10000025847

| Test | Specification | Result |
|--------------------|--|---|
| Description | A white or almost white, crystalline powder, free from extraneous substances like black particles. | Conform |
| Identification | To pass tests under analytical method. | Conform |
| Water content | NMT 1.0% | 0.06% |
| Related substances | 1- Impurity A: NMT 0.01% | 0.00% |
| | 2- Unspecified impurity: NMT 0.10% | 0.07% |
| | 3- Total impurities: NMT 0.50% | 0.07% |
| Assay | NLT 99.0% and NMT 101.0% of $C_{14}H_{22}N_2O_3$, calculated with reference to the anhydrous substance. | 99.42% (as is basis) 99.48% (on anhydrous basis) |

Standardization date: 31/01/2016

Standardized by: Gohar

Exp. date: 01/2017

Weight per vial: 500mg

Checked by: Pensee Mohamed, B. S. Pharm
Quality Control Deputy Manager



Head of Quality Control Department
Sheikha Khamis