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|-------------------|---|
| Item Number | C1376 |
| Item | Clomipramine Hydrochloride, USP |
| CAS Number | 17321-77-6 |
| Molecular Formula | C ₁₉ H ₂₃ ClN ₂ •HCl |
| Molecular Weight | 351.32 |
| MDL Number | |
| Synonyms | |

| Test | Specification | |
|--|----------------------------|--------|
| | Min | Max |
| ASSAY (DRIED BASIS) | 98.0 | 102.0% |
| pH | 3.5 | 5.0 |
| LOSS ON DRYING | | 1.0% |
| ORGANIC IMPURITIES, PROCEDURES 1 AND 2 | . | |
| INDIVIDUAL IMPURITY | | 0.5 % |
| TOTAL IMPURITIES | | 2.0 % |
| RESIDUE ON IGNITION | | 0.1% |
| ELEMENTAL IMPURITIES: | | |
| CHROMIUM (Cr) | AS REPORTED | |
| IDENTIFICATION A (FTIR) | SPECTRUM MATCHES REFERENCE | |
| IDENTIFICATION (B) | | 1.0 % |
| EXPIRATION DATE | | |
| DATE OF MANUFACTURE | | |
| APPEARANCE | | |
| RESIDUAL SOLVENTS | AS REPORTED | |

Spectrum Chemical Mfg Corp

| | |
|--------------------------------|-----------------------------|
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