



PRODUCT DATA SHEET

ISONIAZID

SPECIFICATION

| | | |
|--------------------------------|---|---|
| DESCRIPTION | : | CRYSTALLINE POWDER |
| SOLUBILITY | : | AS PER USP |
| IDENTIFICATION | : | TEST A,B & C OR A AND C |
| pH | : | BETWEEN 6.0 AND 8.0 |
| CLARITY AND COLOUR OF SOLUTION | : | AS PER USP |
| HEAVY METALS | : | NOT MORE THAN 10 ppm |
| HYDRAZINE & RELATED SUBSTANCES | : | AS PER USP |
| LOSS ON DRYING | : | NOT MORE THAN 0.5% (w/w) |
| SULPHATED ASH | : | NOT MORE THAN 0.1% (w/w) |
| ASSAY | : | NLT 99.0% AND NMT 101.0% ON DRIED BASIS |
| MESH SIZE (40 NO.) | : | 100% PASSING THROUGH 40 NO MESH |