

Limit Values

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

| Product Name: | Riboflavin Sodium phosphate |
|--------------------------|-----------------------------|
| Specifications & Purity: | USP grade |
| SKU# | R106431 |

Parameter

| FREE RIBOFLAVIN AND RIBOFLAVIN DIPHOSPHATE | 0-6 (%) |
|--|-----------|
| Ignition Residue (as sulfate) | 0-25 (%) |
| Loss on drying | 0-7.5 (%) |
| PH test | 5-6.5 |
| RIBOFLAVIN | 73-79 (%) |
| Specific Rotation [a]20/D(c=2 in 5mol/L HCl) | 37-42 (°) |
| Limit of Lumiflavin | PASS |
| Identification | pass |
| Residual solvents | complies |
| Free phosphoric acid(H3PO4) | pass |
| | |

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