

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Riboflavin Sodium phosphate**  
Specifications & Purity: 93%  
SKU #: **R106430**

Parameter	Limit Values
Water by Karl Fischer	0-10 (%)
abs-ratio(2a/2b)	2.06-2.36
Specific Rotation $[\alpha]_{20/D}(c=1.5 \text{ in } 5\text{mol/L HCl})$	38-43 (°)
Purity(as dry basis) (UV)	93-100 (%)
abs-ratio(3a/3b)	0.8-0.9
abs-ratio(a/b)	2.45-2.75