Rocky Mountain Reagents
SCIENTIFIC SOLUTIONS SINCE 1951

CERTIFICATE OF ANALYSIS

Product:	**Sperm Diluting Fluid**
Catalog Number:	S1042
Lot Number:	S10421212501
Manufacture Date:	05/01/25
Expiration Date:	05/01/27

Property	Specification	Result
Concentration, Sodium Bicarbonate	50.0 ± 0.3 g/L	Conforms
Concentration, Formaldehyde, 37%	1.00 ± 0.02% v/v	Conforms

Prepared with ACS Reagent Grade sodium bicarbonate, ACS Reagent Grade formaldehyde, and high purity water. Colored with Eosin Y, sodium salt.

Certificate approved on 05/01/25 by:

Grant Christen
Quality Systems and Regulatory Affairs
Rocky Mountain Reagents, Inc.