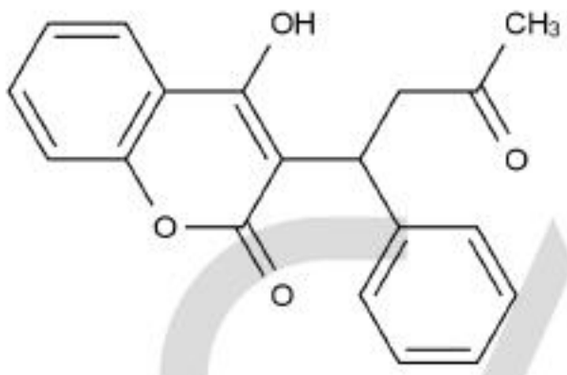
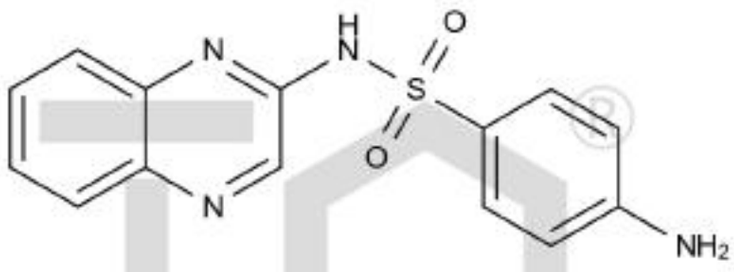
Certificate of Analysis

Reference Material & Standard

Product Name:	4-Amino-N-(quinoxalin-2-yl)benzenesulfonamide mixt. with 4-hydroxy-3-(3-oxo-1-phenylbutyl)-2H-chromen-2-one	**Catalogue Number:**	C1713072
Synonyms:	N/A	**Lot Number:**	0608-SA-7988
CAS Number:	37341-99-4	**Expiry Date:**	Jun 07, 28
Molecular Formula:	$C_{19}H_{16}O_4$ $C_{14}H_{12}N_4O_2S$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	308.33 300.34		
		Warning:	

Chemical Structure:





Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.332%

CATO Research Chemicals Inc.

Signature:

Prepared by: Lisa Date: Jun 08, 24

Reviewed by: Yuki Date: Jun 08, 24

Approved by General Manager: David Date: Jun 08, 24

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ANAB ACCREDITED REFERENCE MATERIAL PRODUCER AR-2832 | ISO 9001:2000 SGS | Official WeChat

Directions:

1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.

2. Minimum sample size: 1mg is recommended as the minimum sample size.

3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.

4. Instructions for handling and correct use: Handling in a well-ventilated place.

Document Version:

Revision No.	Date	Reason for Revision
01	Jun 08, 24	First release.

CATO Research Chemicals Inc.