

## Certificate of Quality

**Product Name: Alcian Blue**

Used to stain glucosaminoglycans and other acidic polysaccharides in tissue samples. It can also be used as a bacterial stain.

Product Code:	A2136	CAS #:	33864-99-2
Grade:	High Purity	Formula:	C <sub>56</sub> H <sub>68</sub> N <sub>16</sub> S <sub>4</sub> Cl <sub>4</sub> CU
Appearance:	Dark blue violet powder	MW:	1298.88
Reassay Date:	3 years after shipping date	Lot#:	See product label
Storage:	Store at room temperature. Protect from moisture.		

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TEST	SPECIFICATION	RESULT
Dye Content	~50%	Passes

Data Verified by M. He. Verification Date: 2020-01-06

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