

## **Certificate of Analysis**

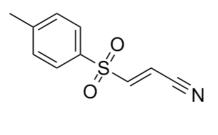
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Product Name	: BAY 11-7082
Cat. No.	: PC-43543
CAS No.	: 19542-67-7
Batch No.	: PC-4354301
Chemical Name	: 2-Propenenitrile, 3-[(4-methylphenyl)sulfonyl]-, (2E)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 207.249	
Molecular Formula	: C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	



ANALYTICAL DATA		
Appearance	:	Solid powder
<sup>1</sup> H NMR Spectrum	:	Consistent with
HPLC	:	Consistent with
NP	:	Consistent with
Purity (HPLC and/or LCMS)	:	>98%
Conclusion	:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com