



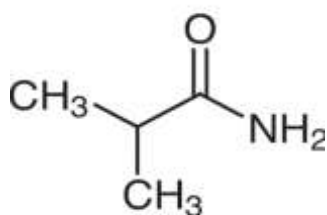
## Certificate of Analysis.

### Isobutyramide, AnStan<sup>®</sup> GC Reference Standard.

Product Code:	<b>BS11954.</b>
Description:	<b>Isobutyramide, AnStan<sup>®</sup> GC Reference Standard.</b>
Chemical Name:	<b>2-Methylpropanamide.</b>
Pack Size:	<b>50 gm.</b>
CAS NO.:	<b>563-83-7.</b>
Mol. Weight:	<b>87.12 g/mol.</b>
Mol. Formula:	<b>C<sub>4</sub>H<sub>9</sub>NO.</b>
MDL Number:	<b>MFCD00008019.</b>
Solubility:	<b>Soluble in DMSO.</b>
Storage:	<b>Store at ambient temperature.</b>
LOT NO.:	<b>Sample.</b>
Manufacture Date:	<b>Lot specific.</b>
Expiry Date:	<b>3 years.</b>

Characteristics	Specification	Measured Values
Appearance:	White to Off-White Solid.	<b>Lot specific.</b>
Identification by NMR:	Confirms to structure.	<b>Lot specific.</b>
Identification by MASS:	Confirms to structure.	<b>Lot specific.</b>
Identification by IR:	Confirms to structure.	<b>Lot specific.</b>
Purity (GC):	> 99%.	<b>Lot specific.</b>

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.



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