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# Specification

## Technical Data Sheet

<b>Product Name</b>	Murexide (C.I. 56085)
<b>Product No</b>	18084818
<b>CAS Number</b>	3051-09-0
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	284.19
	<b>Specification</b>
<b>Loss on Drying</b>	2% max
<b>Assay</b>	≥97%
<b>Sulphated Ash</b>	1% max
<b>sensitivity</b>	To pass test
<b>Appearance</b>	Dark maroon to reddish violet powder
<b>Identification ( IR spectrum)</b>	To pass test
<b>Suitability as a Complexometric indicator</b>	To pass test