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## SPECIFICATION:

### FAST RED B BASE

Product Name	:	Fast Red B Base
Synonyms	:	5-Nitro-2-aminoanisole
CAS #	:	97-52-9
Physical Appearance	:	Yellow to faint greenish-yellow powder
Purity (titration)	:	NLT 98.5% (manual)
Melting range	:	138-142°C
Solution Test	:	Close to standard
Moisture (KF)	:	NMT 0.5%
<u>GC and related substances:</u>		
2-Methoxy-5-nitroaniline (GC, area %)	:	NMT 0.1%
Total unknown impurities (GC, area %)	:	NMT 0.2%
Purity (GC, %area)	:	NLT 99.8%