



## EUPT AO BF1 pesticide target list of **mandatory** analytes Baby food (infant formula) test item

**Annex 1: List of analytes and MRRL-values (all in mg/kg ready to eat product)**  
**Results shall be rounded to three significant figures (e.g. 0.0581, 0.251 or 1.35)**

Analyte	MRRL [mg/kg]	Analyte	MRRL [mg/kg]
Aldrin	0.002	Endrin	0.0004
Cadusafos	0.003	Ethoprophos	0.004
Chlordane, alpha (cis)-	0.001	Fensulfothion	0.002
Chlordane, gamma (trans)-	0.001	Fensulfothion-oxon	0.002
Chlorpyrifos	0.005	Fensulfothion-oxon-sulfone	0.002
Chlorpyrifos-methyl	0.005	Fensulfothion-sulfone	0.002
Cyhalotrin, lambda	0.005	Fipronil	0.002
DDD, p,p-	0.003	Fipronil-sulfone	0.002
DDE, p,p-	0.003	HCH, alpha-	0.005
DDT, o,p-	0.003	HCH, beta-	0.005
DDT, p,p-	0.003	HCH, gamma- (Lindane)	0.005
Demeton-S-methyl	0.002	Heptachlor	0.001
Demeton-S-methyl-sulfone	0.002	Heptachlorepoxyd, cis-	0.001
Demeton-S-methyl-sulfoxid	0.005	Heptachlorepoxyd, trans-	0.001
Diazinon	0.002	Hexachlorobenzene (HCB)	0.002
Dieldrin	0.002	Nitrofen	0.002
Dimethoate	0.001	Omethoate	0.002
Disulfoton	0.001	Oxychlordane	0.001
Disulfoton-sulfoxid	0.001	Terbufos	0.002
Disulfoton-sulfon	0.003	Terbufos-sulfone	0.002
Endosulfan, alpha-	0.003	Terbufos-sulfoxide	0.002
Endosulfan, beta-	0.003		
Endosulfansulfate	0.002		

**The calculation factor from powder to ready to eat product is 8 (MRRL ready to eat value x 8)**



## EUPT AO BF1 pesticide target list of **voluntary** analytes Baby food (infant formula) test item

**Annex 1: List of analytes and MRRL-values (all in mg/kg ready to eat product)  
Results shall be rounded to three significant figures (e.g. 0.0581, 0.251 or 1.35)**

Analyte	MRRL [mg/kg]	Analyte	MRRL [mg/kg]
BAC-C8 (expressed as chloride salt)	0.005	Fenbuconazole	0.005
BAC-C10 (expressed as chloride salt)	0.005	Fluquinconazole	0.005
BAC-C12 (expressed as chloride salt)	0.005	Flusilazole	0.005
BAC-C14 (expressed as chloride salt)	0.005	Isofenphos	0.005
BAC-C16 (expressed as chloride salt)	0.005	Mecarbam	0.005
BAC-C18 (expressed as chloride salt)	0.005	Methamidophos	0.005
DDAC-C8 (expressed as chloride salt)	0.005	Methidathion	0.005
DDAC-C10 (expressed as chloride salt)	0.005	Phorate	0.002
DDAC-C12 (expressed as chloride salt)	0.005	Phorate sulfone	0.002
Chlorate (expressed as anion)	0.005	Phorate sulfoxide	0.002
Carbofuran-3-hydroxy	0.001	Phorate oxone	0.002
Chlorfenvinphos	0.005	Phorate oxone sulfone	0.002
Ethion	0.005	Phorate oxone sulfoxide	0.002
Fenamiphos	0.002	Perchlorate (expressed as anion)	0.005
Fenamiphos sulfone	0.002	Tebuconazole	0.005
Fenamiphos sulfoxide	0.002	Triazophos	0.005

**The calculation factor from powder to ready to eat product is 8 (MRRL ready to eat value x 8)**

Target list is preliminary and the MRRL values might be changed!