

Facility	XYZ Pharma
Building	Reactor Hall A
Area	First Floor Room 1B1

## SAMPLE ATEX REGISTER - INSTRUMENTATION

Module	Tag No	Description	Make	Model	Serial No.	CAT	Concept	Group	Temp class	EPL	EU /EC Certificate	EU /EC Certificate on file?	Dwg No.	Installed Zone	Descriptive Systems Doc	Suitable Y/N	Applicable Conditions	Date	By	Inspection Type	Closed	Next Inspection (Max 3yrs)	Comment
Equipment # 1	LSH-123	Tank High Level switch	ADC	FTL50H + FEL 56		1/2G	Exia	IIC	T3	GaGb	KEMA99ATEX00523x	Yes	ABCDEFG	0/2	DSD#1	Yes		01 July 2020	ANO	Initial/Detailed	Yes	Jul-23	
		Evaluation unit (3 Channel)	EFT	FTL 325N		(1)GD	[Exia]	IIC	-		DMT 01 ATEX E052	No		Safe				01 July 2020	ANO	Initial/Detailed	No	Jul-23	See Comments 20.11.19 Copper showing
	LSL-123	Tank Low Level switch	EFT	FTL50H + FEL 56		1/2GD	Exia	IIC	T3	GaGb	KEMA99ATEX00523x	Yes		0/2	DSD#2	Yes		01 July 2020	ANO	Initial/Detailed	Yes	Jul-23	
	TIT-123	Tank Temperature	EFT	TMT 411 + TMT 82		1G	Exia	IIC	T6	-	DEKRA12ATEX0161 - EPS17ATEX1074X	No		0/2	DSD#3	Yes		01 July 2020	ANO	Initial/Detailed	No	Jul-23	RECHECK Tx Not tagged * in thermowell
	ZS-123	Tank Lid prox switch	EFT	NG501A		1G	Exia	IIC	T6	GaDa	BVS04ATEX091x	No		2	DSD#4	Yes		01 July 2020	ANO	Initial/Detailed	No	Jul-23	Affix label
	46-ZS-1009	Sample Valve prox switch	TGH	BIZ-G125K-Y1X/40L		1G	Exia	IIC	T6	GaDa	KEMA02ATEX1090x	Yes		2	DSD#5	Yes		01 July 2020	ANO	Initial/Detailed	Yes	Jul-23	
	WIT -123	Load Cells	TGH	PR6001/10S		1G	Ex ia	IIC	T6	Ga	BVS16ATEX E005	No		2	VENDOR System	Yes		01 July 2020	ANO	Initial/Detailed	No	Jul-23	Additional earthing strap required
		Junction Box	TGH	PR6130/645a		1G	Exia	IIC	T4	Ga	DEKRA13ATEX0133X	Yes		2		Yes		01 July 2020	ANO	Initial/Detailed	Yes	Jul-23	
		IS Barriers for Load Cells	TGH	PR1626/60		(2)G	[Exib]	IIB	-		PTB02ATEX2056	Yes		Safe (2)		Yes		01 July 2020	ANO	Initial/Detailed	Yes	Jul-23	
		Display Interface	TGH	PR1625/60		(2) G	[Exib]	IIB			PTB02ATEX2055	Yes		Safe (2)		Yes		01 July 2020	ANO	Initial/Detailed	Yes	Jul-23	
		Local Display	TGH	PR5110/70		2GD	Exib	IIC	T5	Gb	KEMA10ATEX0090X	No		2		Yes		01 July 2020	ANO	Initial/Detailed	No	Jul-23	Not Installed
	ACV-123	Inlet valve - Valve Open	PWT	505/093 / NCN2-F56-N1-Y107584		2G	Exia	IIC	T6	-	PTB02ATEX2141x	Yes		2	DSD#6	Yes		01 July 2020	ANO	Initial/Detailed	Yes	Jul-23	
		Inlet valve - Valve Closed	PWT	505/093 / NCN2-F56-N1-Y107584		2G	Exia	IIC	T6	-	PTB02ATEX2141x	Yes		2	DSD#7	Yes		01 July 2020	ANO	Initial/Detailed	Yes	Jul-23	
Fire Detection I.S. 3218	SD-1	Smoke Detector	NHF				Exia	IIC	T6			No		2	DSD#8	Yes		01 July 2020	ANO	Initial/Detailed	No	Jul-23	
	SD-1-B1	IS Barrier	NHF				[Exia]	IIC	T6			No		2	DSD#9	Yes		01 July 2020	ANO	Initial/Detailed	No	Jul-23	
	SDR-1	Sounder	NHF				Exe	IIC	T6			Yes		2	DSD#10	Yes		01 July 2020	ANO	Initial/Detailed	Yes	Jul-23	
	JB-1	Junction Box	NHF				Exe	IIC	T6			Yes		2	DSD#11	Yes		01 July 2020	ANO	Initial/Detailed	No	Jul-23	
	BGU-1	Break Glass Unit	NHF				Exe	IIC	T6			Yes		2	DSD#12	Yes		01 July 2020	ANO	Initial/Detailed	Yes	Jul-23	
	GD-1	Gas Detector	NHF				Exde	IIC	T6			No		2	DSD#13	Yes		01 July 2020	ANO	Initial/Detailed	No	Jul-23	