



VCANBIO: Your OEM Partner of Choice for Clinical Chemistry Reagents

With more than 20 years experience in manufacturing high quality chemistry reagents, and ISO 13485 certification, **Vcanbio** is the ideal partner when it comes to meeting your OEM needs.

A primary manufacturer with more than 70 fully liquid reagents in its portfolio, **Vcanbio** can offer you **bulk liquid reagents, unlabelled vials, product labelled to your specifications, and many other fully flexible and customised services.**

More than **70 reagent manufacturing companies** already put their trust in **Vcanbio** for their **confidential OEM needs.**

The current list of reagents available for OEM supply is shown below:

OEM Product List 2017

Hepatology			
Product Description		Method	Available Reagent Ratio
ALB	Albumin	Bromocresol Green	Single
TP	Total Protein	Biuret Reaction End Point	Single
T-BIL	Bilirubin Total	Vanadate Oxidation Method	4: 1
D-BIL	Bilirubin Direct	Vanadate Oxidation Method	4: 1
ALT	Alanine Transaminase	IFCC Recommended, tris buffer without P5P	4: 1
AST	Aspartate Transaminase	IFCC Recommended, tris buffer without P5P	4: 1
ALP	Alkaline Phosphatase	AMP Optimised to IFCC	4: 1
GGT	Gamma Glutamyltransferase	IFCC Rate method	4: 1
TBA	Total Bile Acid	Enzyme Cycling Method (5th generation)	3: 1
CHE	Cholinesterase	DGKC94	5: 1
ADA	Adenosine Deaminase	Enzyme Coupling Rate Method	2: 1
AFU	α -L-Fucosidase	Rate Method	Single
PA	Prealbumin	Immunoturbidimetric	5: 1
Lipids			
Product Description		Method	Available Reagent Ratio
TC	Cholesterol	CHOD-PAP Method	Single
TG	Triglyceride	GPO-PAP Method	Single
HDL-C	HDL Cholesterol	Direct Clearance Method	3: 1
LDL-C	LDL Cholesterol	Direct Clearance Method	3: 1
APOA1	Apolipoprotein A1	Immunoturbidimetric	5: 1
APOB	Apolipoprotein B	Immunoturbidimetric	5: 1
Lpa	Lipoprotein (a)	Latex Enhanced Immunoturbidimetric	4:1; 9:1
APOE	Apolipoprotein E	Immunoturbidimetric Assays	3: 1
Renal Function			
Product Description		Method	Available Reagent Ratio
CREA	Creatinine	Creatinine PAP Method	3: 1
UREA	Urea Nitrogen	Urease Kinetic	4: 1
UA	Uric Acid	Uricase Peroxidase	4: 1
UP	Urinary Protein	Turbidimetric	3: 1
BMG	β 2-Microglobulin	Latex Enhanced Immunoturbidimetric	4: 1
Cys C	Cystatin C	Latex Enhanced Immunoturbidimetric	4.5: 1
NAG	N-Acetyl- β -D-Glucosaminidase	Colorimetric	3: 1
RBP	Retinol Binding Protein	Latex Enhanced Immunoturbidimetric	3: 1
AMG	α 1-Microglobulin	Latex Enhanced Immunoturbidimetric	3: 1

Diabetic Profile			
Product Description		Method	Available Reagent Ratio
GLU	Glucose	GOD-PAP Method	Single
		Hexokinase	4: 1
HbA1c	Glycosylated Hemoglobin	Latex Enhanced Immunoturbidimetric	3: 1
	Haemolysate		Single
FMN	Fructosamine	NBT Method	Single
Cardiac			
Product Description		Method	Available Reagent Ratio
CK	Creatine kinase	DGKC Optimized Method	4: 1
CKMB	Isoenzymes of Creatine Kinase	Immunohibition (UV)	4: 1
HBDH	Alpha-Hydroxybutyric Dehydrogenase	DGKC Recommended Method	4: 1
LDH	Lactate Dehydrogenase	IFCC Recommended (L-P)	5: 1
HCY	Homocysteine	Enzymic Method	3.8: 1
MB	Myoglobin	Latex Enhanced Immunoturbidimetric	3: 1
cTnl	Cardiac Troponin I	Latex Enhanced Immunoturbidimetric	4: 1
H-FABP	Heart Fat Acid Binding Protein	Latex Enhanced Immunoturbidimetric	1: 1
Specific Proteins			
Product Description		Method	Available Reagent Ratio
ASO	Anti Streptolysin O	Latex Enhanced Immunoturbidimetric	7: 1
RF	Rheumatoid Factor	Latex Enhanced Immunoturbidimetric	7: 1
CRP	C-Reactive Protein	Immunoturbidimetric	5: 1
Hs-CRP	High Sensitive C-Reactive Protein	Latex Enhanced Immunoturbidimetric	5: 1
F-CRP	Full Range C-Reactive Protein	Latex Enhanced Immunoturbidimetric	1: 1
IgA	Immunoglobulin A	Immunoturbidimetric	5: 1
IgG	Immunoglobulin G	Immunoturbidimetric	5: 1
IgM	Immunoglobulin M	Immunoturbidimetric	5: 1
C3	Complement C3	Immunoturbidimetric	5: 1
C4	Complement C4	Immunoturbidimetric	5: 1
Electrolytes			
Product Description		Method	Available Reagent Ratio
CA	Calcium	Arsenazo method	Single
MG	Magnesium	Xylidyl Blue	Single
PH	Phosphorus	Phosphomolybdate UV	Single
CO2	Carbon dioxide	Enzymic Method	Single
Pancreatic Diseases and Other Tests			
Product Description		Method	Available Reagent Ratio
AMY	α -Amylase	Ethylidene pNPG7	4: 1
	α -Amylase	CNP-G3	Single
PAMY	Pancreatic Amylase	PNPG7	4: 1
LIP	Lipase	Colorimetric	4: 1
ACE	Angiotensin Converting Enzyme	FAPG Method	Single
G6PD	Glucose-6-Phosphate Dehydrogenase	UV Rate Method	3: 1
PG I	Pepsinogen I	Latex Enhanced Immunoturbidimetric	3: 1
PG II	Pepsinogen II	Latex Enhanced Immunoturbidimetric	3: 1



Shanghai Zhicheng Biological Technology Co., Ltd.

Add: No. 6, Lane 3399, Pudong New Area Road, Shanghai

Tel: 86 (0)21-50610052

Fax: 86 (0)21-68926001

China E-Mail: market@shzhicheng.com

International Enquiries: vcanbio@btinternet.com

Http: //www.shzhicheng.com